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(2) A quick-connect coupling accepted by the Coast Guard.

[CGD 73-172, 39 FR 22954, June 25, 1974, as amended by USCG-2011-0088, 78 FR 54787, Sept. 6, 2013]

§ 98.30-29 Piping incompatible products.

No person may pipe a portable tank or IBC with another tank that contains a chemically incompatible product.

[CGD 73–172, 39 FR 22954, June 25, 1974, as amended by USCG–2011–0088, 78 FR 54787, Sept. 6, 2013]

§98.30-31 Conditions for pumping.

No person may start pumping a product to or from a portable tank or IBC or if started, continue to pump if—

- (a) There is an electrical storm;
- (b) A fire occurs-
- (1) On the deck;
- (2) On the vessel;
- (3) In the vicinity; or
- (c) The cargo hose ruptures or leaks.

[CGD 73-172, 39 FR 22954, June 25, 1974, as amended by USCG-2011-0088, 78 FR 54787, Sept. 6, 2013]

§98.30-33 Warning signals.

- (a) If the vessel is moored, no person may transfer to or from a portable tank or IBC a product with a flashpoint of less than 300 $^{\circ}$ F unless the person in charge displays a—
 - (1) Red flag by day; and
 - (2) Red electric lantern by night.
- (b) If the vessel is at anchor, no person may transfer to or from a portable tank or IBC a product with a flashpoint of less than 300 °F unless the person in charge displays a red flag.
- (c) The signal required in paragraphs (a) and (b) of this section must be visible on all sides of the vessel.

[CGD 73–172, 39 FR 22954, June 25, 1974, as amended by USCG–2011–0088, 78 FR 54787, Sept. 6, 2013]

§ 98.30-35 Warning sign at gangway.

If a vessel is moored, no person may transfer to or from a portable tank or IBC a product with a flashpoint of less than 300 °F unless the person in charge displays at each gangway or access that is open for use a warning placard containing the following in letters 2 inches in height or larger:

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WARNING

No open lights

No smoking

[CGD 73-172, 39 FR 22954, June 25, 1974, as amended by USCG-2011-0088, 78 FR 54787, Sept. 6, 2013]

§ 98.30-37 Firefighting requirements.

No person may lift a portable tank on or off a vessel, or transfer a product with a flashpoint of less than 300 °F to or from a portable tank or IBC unless—

- (a) Water pressure is maintained on the firemain;
- (b) Firehoses, fitted with a Coast Guard-approved combination nozzle, are attached to each fire hydrant in the vicinity of the portable tanks;
- (c) Except as provided in §98.30–39, fire extinguishers of a dry chemical type are—
- (1) Located to protect the deck area 10 feet in any horizontal direction from each portable tank and its associated cargo handling system;
 - (2) Coast Guard approved; and
- (3) Capable of covering the deck area without being moved;
- (d) In a deck area of 500 square feet or less, there are two or more dry chemical fire extinguishers of 300 pounds or more total capacity of extinguishing agent; and
- (e) In a deck area of more than 500 square feet, there are three or more dry chemical fire extinguishers of 450 pounds or more total capacity of extinguishing agent.

[CGD 73–172, 39 FR 22954, June 25, 1974, as amended by USCG–2011–0088, 78 FR 54787, Sept. 6, 2013]

§98.30-39 Alternate fire extinguishing system.

An alternative to the fire extinguishing system required in §98.30–37(c) may be approved in accordance with procedures contained in subpart 90.15 of this chapter.